

Development and Progress In the Manufacture Of
Multi-Layer Safety Glass, by R. Jacobi.

GERMAN, per, Glas-Email-Keramo-Technik, Vol IX,
1958, pp 161-165.

CSIRO

Oct. 62

Uranium In Glass As a Colouring Metal Oxide and
Radioactive Element, by F. Jochmann.

GERMAN, per, Glas-Email-Keramo-Technik, Vol IX,
1958, pp 166-170.

CSIRO

Oct. 62

Thorium Optical Glasses, by G. Meinscke,

GERMAN, per, Glas-Email-Keramo-Technik,
Vol IX, pp 170-172. 1958

C.S.I.R.O.

Sci

May 60

116, 105

Tempering of Glass I., by G. Frikell,

GERMAN, per, ~~Glas-Email-Keramo-Technik~~, Vol IX,
pp 201-205. 1958

C.S.I.R.O.

Sci

May 60

116, 102

Polarizing Microscope In the Examination Of
Ceramic and Glass Raw Materials, by M. Mehmel.

GERMAN, per, Glas-Email-Keramo-Technik, Vol IX,
No 7, 1958, pp ~~245-250~~.

CSIRO

Oct.62

Tempering of Glasses, II., by G. Frikell,

GERMAN, per, Glas-Email-Keramik-Technik, Vol IX,
pp 250-252. 1958

C.S.I.R.O.

Sci

May 60

116,103

Polarizing Microscopes In the Examtatic Of Ceramic
and Glass Raw Materials, by M. Mehmel.

GERMAN, per, Glas-Email-Keramo-Technik, Vol IX,
No 8, 1958, pp 284-288.

CSIRO

Oct. 62

Tempering of Glass, III., by G. Frikell,

GERMAN, per, Glas-Email-Keram-Technik,
Vol IX, pp 1948

288.

C.S.I.R.O.

Sci

May 60

166,104

Polarizing Microscope in the Examination of
Ceramic and Glass Raw Materials, by M. Nehmel,

GERMAN, per, Glas-Email-Keramik-Technik, Vol IX,
No 9, pp 322-326, 1958,

C.S.I.R.O.

Sci - Phys , Chem^e

May 60

116,926

New Refractory Materials, by F. Reinhart.

GERMAN, par, Glas-Email-Keramo-
Technik, Vol IX, No 9, 1958, pp 327-329.

CHIRO

Sci - Phys
Jul 62

203, 456

Effect of the Viscosity of Glass on Its
Working Rate, by K. Fuchs.

GERMAN, per, Glas-Email-Keramo-Technik,
Vol IX, No 10, 1958, pp 366-368.

CSIRO

Sci - Chem
Oct 61

Jahn, W. THE RADIOACTIVITY OF OPTICAL GLASSES CONTAINING THORIUM, PT. 1. [1961] 10p. Order from ATS \$17.95 ATS-61N55G Trans. of Glas-Email-Keramo-Technik (West Germany) 1959, v. 10, no. 3, p. 82-87. DESCRIPTORS: *Optical glass, *Radioactivity, Thorium Glass. <i>Radioactivity</i> (Nuclear Physics--Radiobiology, 12, v. 6, no. 12)	61-25701 I. Jahn, W. II. ATS-61N55G III. Associated Technical Service, Inc., East Orange, N. J. 102101 Office of Technical Services
---	---

Singh, U. S.
CONTACT ANGLE: ITS SIGNIFICANCE AND
MEASUREMENT. [1961] 11p. 26 refs.
Order from SLA \$1.60

62-10094

Trans. of Glas-Email-Keramo-Technik (West
Germany) 1959, v. 10, no. 5, p. 165-169.

DESCRIPTORS: *Refractory materials, Surface area,
Surface tension, Liquids, Wetting agents,
Measurement.

The various roles played by contact angle in the field
of refractories are discussed. A review of the litera-
ture on contact angle is presented. A description is
given of a new method of measuring contact angle,
suitable for volatile liquids and molten slags and
glasses, provided that the contact angle is less
than 90°. (Author)
(Materials--Refractories, TT, v. 7, no. 8)

62-10094

I. Singh, U. S.

201308

Office of Technical Services

Singh, U. S.
CONTACT ANGLE: ITS SIGNIFICANCE AND
MEASUREMENT. [1961] 11p. 26 refs.
Order from SLA \$1.60

62-10094

Trans. of Glas-Email-Keramo-Technik (West
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suitable for volatile liquids and molten slags and
glasses, provided that the contact angle is less
than 90°. (author)
(Materials--Refractories, TF, v. 7, no. 5)

62-10094

I. Singh, U. S.

Office of Technical Service

The Carbon Yellow Glass - the Sulfur
Yellow Glass - the Yellowing of Glass by
Sulfides, by Fritz Jochmann, 17 pp.

GERMAN, per, KGlas-Email-Keramo-Technik,
Vol X, No 6, 1959, pp 219-224.

SLA 60-16860

Sci
Vol IV, No 7
May 62

Radiation Effect in Glasses, by Hans
Schulz, 2 pp.

GERMAN, per, Glas-Email-Keramo-Technik,
Vol X, No 6, 1959, pp ~~225-227~~.

SLA 60-16841

Sci
Vol IV, No 7
May 62

Technical Test Method to Determine Chemical
Durability of Optical Glasses, by H. Bredow.

GERMAN, per, Glas-Email-Keramo-Technik,
Vol X, No 8, 1959, pp 297-299.

CSIRO

Sci - Chem
Oct 61

Development of Optical Glasses, by G. Franke.

GERMAN, per, Glas-Email-Keramo-Technik, Vol XI,
No 6, 1959, pp 149-153.

CSIRO

Sci - Engr
Oct 61

171, 625

Radiation Effect in Glasses, by Hans
Schulz, 9 pp.

GERMAN, per, Glas-lmail-Keramo-Technik,
Vol X, No 6, 1959, pp 225-227.

SLA 60-16841

Sci
Vol IV, No 7
May 62

193, 693

~~22~~ Carbon Yellow Glass - the Sulfur
Yellow Glass - the Yellowing of Glass by
Sulfides, by Fritz Jochmann, 17 pp.

GERMAN, per, ~~U~~Glas-Email-Keramo-Technik,
Vol X, No 6, 1959, pp 219-224.

SLA 60-16860

Sci
Vol IV, No 7
May 62

193, 697

Lithium - Aluminium Silicates as Ceramic Materials,
by M. Mahmel, 10 pp.

GERMAN, per, Glass-Enail-Keramo-Technik, Vol X,
No 9, 1959, pp 337-340. (9207958)

A.C.S.I.L. Tr 1396

Sci - M/M
Jun 63

235,053

Electrically Conductive Glass, by H. Anders.

GERMAN, per, Glas-Email-Keramo-Technik,
Vol X, No 12, 1959, pp 469-470.

CSIRO

Sci - Phys
Apr 62

191,426

TT-64-10564

Jachmann, F.
THE CALCULATION OF THE EVENTUAL FLUORINE
CONTENT IN OPAQUE GLASSES USING VARIOUS
FLUORINE RAW MATERIALS (Die Berechnung des
Möglichen Fluorgehaltes aus den Rohstoffen
Grönländischer Mineralkryolith, Synthetischer Kryolit,
Flusspat und Kieselfluornatrium in Opaken Gläsern).
[1963] [15p] (foreign text included)
Order from SLA \$1.60

TT-64-10564

Trans. of Glas-Email-Keramo-Technik (West Germany)
1961, v. 12, no. 1, p. 6-9.

DESCRIPTORS: *Glass, Melting, *Fluorine, Sublima-
tion, Chemical analysis, Fluorides.

(Materials--Ceramics, TT, v. 11, no. 7)

I. Jachmann, F.

Office of Technical Services

Frikell, G.
INSTALLATIONS FOR MELTING SILICA GLASS.
[1963].
Order from BGIRA BGIRA-570
Trans. of Glas-Email-Keramo-Technik (West Germany)
1961, v. 12, no. 2, p. 37-40.

DESCRIPTORS: *Glass, Dioxides, *Silicon compounds,
Melting.

(Materials--Ceramics, TT, v. 10, no. 7)

63-17975

I. Frikell, G.
II. BGIRA-570
III. British Glass Industry
Research Association

Office of Technical Services

Köhne, K. H.
THE BENDING OF GLASS (CONCLUSION) (Das Biegen
von Glas). [1964] [20p] (foreign text included) 61 patent
refs
Order from SLA \$1.60

TT-64-14073

Trans. of Glas-Email-Keramo-Technik (West Germany)
1961, v. 12, no. 5, p. 159-163.

(Materials--Refractories, TT, v. 12, no. 2)

TT-64-14073

1. Köhne, K. H.

Office of Technical Services

Widmann, Helmut.
ON THE PRODUCTION OF FERRITES, PT. I. [1962]
[18]p. 77 refs.
Order from SLA \$1.60

62-18565

Trans. of Glas-Email-Keramo-Technik (West Germany)
1961 [v. 12] no. 9, p. 322-327.

DESCRIPTORS: *Ferrites, Production, Ferromagnetic
materials, Ceramic materials, Ferrite cores,
Permeability, High frequency, Low temperature
research, Hysteresis.

(Physics--Magnetism, TT, v. 9, no. 7)

62-18565

I. Widmann, H.

Office of Technical Services

Bonding Agents for Ceramic Materials, by F. Reinhart,
13 pp.

GERMAN, per, Glas-Email-Keramo-Technik, Vol 1,
1962, pp 11-16. 9227288
ACSTL/64/47

Sci - M/M
May 65

280,365

Widmann, Helmut.
ON THE PRODUCTION OF FERRITES, PT. II. [1962]
[13]p. 81 refs.
Order from SLA \$1.60

62-18564

Trans. of Glas-Email-Keramo-Technik (West Germany)
1961, [v. 12] no. 10, p. 369-373.

DESCRIPTORS: *Ferrites, Production, Ferrite cores,
Permeability, Low temperature research, Hysteresis,
Magnetostriction, Ferromagnetic materials.

(See also 62-18565)

(Physics--Magnetism, TT, v. 9, no. 7)

62-18564

1. Widmann, H.

Office of Technical Service

Heating of non-continuous oven installations in the
Earthenware Pipe Industry with long distance gas heating,
by G. Baukrogitz.

GERMAN, per, Glas-Emaille-Keram-Techn. 1963, No 2, p 15
CRU/T. 1726x

Sci -
Sep 67

340,259

Schroder, H.
PHYSICO-CHEMICAL PROPERTIES OF GLASS SUR-
FACES. Feb 64.

Order from BGIRA

BGIRA-597

Trans. of Glas-Email-Keramo-Technik (West Germany)
1963, v. 14, no. 5, p. 163-168.

TT-64-12946

- I. Schroder, H
- II. BGIRA-597
- III. British Glass Industry
Research Association,
Sheffield (England)

(Materials--Ceramics, TT, v. 12, no. 2)

Office of Technical Services

INTERESTING FACTS ABOUT GLASS SAND AND ITS
PROCESSING. Jan 64.
Order from BGIRA

BGIRA-596

Trans. of Glas-Email-Keramo-Technik (West Germany)
1963, v. 14, no. 5, p. 174-180.

(Materials--Ceramics, TT, v. 11, no. 11)

TT-64-12801

- I. BGIRA-596
- II. British Glass Industry
Research Association,
Sheffield (England)

Office of Technical Services

Poegel, H. J.
THE STRENGTH OF GLASS FIBRES. Dec 63
Order from BGIRA BGIRA-591

Trans. of Glas-Email-Keramo-Technik (West
Germany) 1963, v. 14, no. 7, p. 249-256.

DESCRIPTORS: *Glass textiles, Tensile properties,
Fibers, Fire resistant textiles.

(Materials--Textiles, TT, v. 11, no. 7)

TT-64-12551

I. Poegel, H. J.
II. BGIRA-591
III. British Glass Industry
Research Association,
Sheffield (England)

Office of Technical Services

On the Manufacture of Ceramic Cutting Tools, by H.
Widmann.

GERMAN, Ger, Glas Email Kramo Technik, 1964, pp 3-
105 - 188

INSDOC/T. 7456

Sci -
Aug 67

336,531

Ceramic Filters, by L. Schatzer.
SERBO-CROATIAN, per, Glas-Email-Keramo-Technik,
1964 June, pp 91-189 - 191
INSDOC/T. 7457

Sci -
Jul 67

334,094

Compressed-Glass Seals. Principal Manufacture
and Technical Applications, by H. Adam, 27 pp.

GERMAN, per, Glas-und Hochvakuum-Tech, No 7,
1952, pp 123-134.

SLA 57-2757

Sci
Aug 58

70,429

Evaporation and Condensation of Alloys in the
High Vacuum and Their Application for the Pro-
duction of Electrical Resistances, by W. Reich-
elt and W. C. Herneus, 10 pp.

GERMAN, per, Glas u Hochvakuum Techn, Vol II, 1953,
pp 256-259.

SLA Tr 57-2001

Sci

68,051

Jul 58

Leak Detector Involving the Halogen (Halide)
Method for High Vacuum Tubes, by A. Weber, 5 pp.

GERMAN, per, Glas-u Hochvakuum-Technik, No 12/13,
Sep 1953.

SLA Tr 57-788

Sci - Electronics

53,105

Sep 57

Ewald, W.
TESTING THE COOLING OF GLASS, INCLUDING
COMMENTS BY O. KNAPP AND P. SELENYI.
[1963] [15]p. (figs. omitted).
Order from SLA \$1.60

63-14384

Trans. from die Glas-Industrie (Germany) 1929
[v. 37] July and Aug.

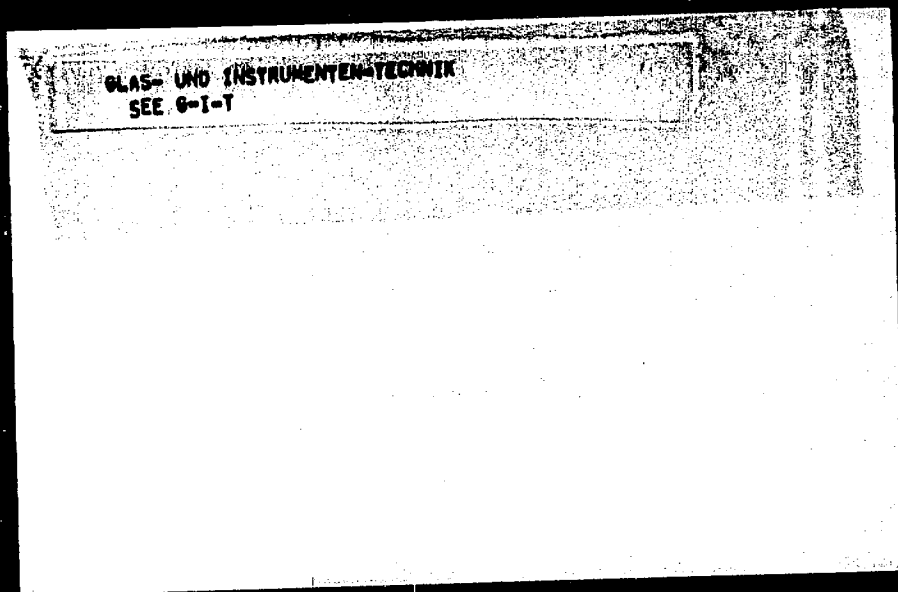
DESCRIPTORS: *Glass, *Cooling, Tensile properties,
Stresses, Test equipment, Tests, *Quality control,
Optical analysis.

(Materials--Ceramics, TT, v. 10, no. 4)

63-14384

I. Ewald, W.
II. Knapp, O.
III. Selenyi, P.

Office of Technical Services



Schildknecht, H., Roesaler, Sigrid, and Maas, K.
COLUMN CRYSTALLIZATION: A LABORATORY
METHOD FOR FINE FRACTIONATION OF
CRYSTALLIZING SUBSTANCES. [1963] 17p 5refs
Order from SLA \$1.60 TT-64-14727

Trans. of Glas-Instrumenten-Technik (West Germany)
1963, v. 7, p. 281-282, 285-286, 289.

(Engineering--Chemical, TT, v. 12, no. 2)

TT-64-14727

I. Schildknecht, H.
II. Roesaler, S.
III. Maas, K.
IV. Title: Laboratory...

Office of Technical Services

Examination of Standard Ground Joints,
EUROPEAN, per, Glas-Instrumenten-Technik,
Vol 7, No 11, 1963, pp 628-630.
NTC-71-14947-13H

Feb 72

Djerdjevic, Zhivoyin
STUDY OF THE OKHRID MICROSPORIDE THELOCANIA MINOR NOV. SPEC.
Glas SAN CCIV-Odeljenje medicinskih nauka knj. 4, 11 pages.
In Serbo-Croatian.

OTS 61-11279

YPL-480

Development of Simulium Salopiense Edw 1927
from Egg to Adult Insect in the Laboratory, by
V. Zivkovic,
CZECH, per, Glas Srpska Akad Nauka, 204: 41-47,
1951
Dept HEW, NIH, 8-32-65

Sci-Biol & Med
Oct 65

290,313

A Heat Sterilizable Glass Electrode for
Microbiological Application, by G. Horn, H. E. Jacob.
GERMAN, per, Glaselektrode, M Vol XVIII, No 10, 1964,
pp 682, 683.

*JPRS/Army Bio Lab

Oct 64

Schmücker, Bernhard.
ECONOMICAL COATING COMPOUNDS FOR FREIGHT
CAR LUMBER (Wirtschaftliche Anstrichstoffe für
Güterwagenholzer). [1961] 19p. (9 figs. omitted).
Order from SLA \$1.60 61-20940

Trans. of Glasers Annalen (Germany) 1953, v. 77,
[no. 1] p. 9-14.

DESCRIPTORS: *Railroad cars, *Coatings, *Paints,
*Varnishes, *Railroads, Economics, Steel, *Wood,
Preservation, *Refrigerator cars, *Locomotives.

(Materials--Finishes, TT, v. 7, no. 8)

61-20940

I. Schmücker, B.

201463

Office of Technical Services

Calculation and Construction of Roller Bearingⁿ
Axle-Boxes, by Robert Mundt, 40 p.

GERMAN, par, Glasers Annalen, 1953, Vol LXXVII,
No 8, pp 219-227.

SLA 60-10233

Sci
Apr 60
Vol III, No 3

111,971

Can the Krauss-Helmholtz Underframe be Simplified
or Improved? by P. H. Bangert.

GERMAN, per, Galsers Ann, Vol LXXVIII, 1954, pp
101-107.

INSDOC-F1414

Sci

Aug 58

71,344

The Riddle of Rail Corrugation, by K.
Spaderna.

GERMAN, per, Glasers Ann, 1955, pp 42-43.

INSODC-T2093

Sci

Aug 58

72,989

Flame Tampering of Rails for Points and
Crossings as Well as of Rail-Ends, by H.
Steiger.

GERMAN, per, Classen Ann, Vol LXXIX, 1955,
pp 150-154.

INSBOC-T2132

Sci - Engr

Jun 59

89,384

Rubber-Suspended Wheel Sets, by M. Hug, 15 p.

GERMAN, per, Glasers Annalen, 1955, Vol LXXIX,
No 7, pp 219-227.

SLA 60-10235

Sci
Apr 60
Vol III, No 3

111,991

Locomotive 50 1412 With Franco-Crosti Boiler,
by F. Witte.

GERMAN, per, Glasar's Arm, Vol LXXIX, 1955,
pp 262-270.

IBSDOC-T2090

Sci - Engr

Jun 59

89,386

⁸
Applications of Synthetic Resin Emulsion Paints, by
B. Schumacher.

¹
GERMAN, per, Glasers Ann, 1955, pp. 290-294.

INDEX-22087

Sci

Aug 59

94,161

20 Years of Spring Spike, Ripping System, by
G. Mandel.

GERMAN, per, Glasers Ann, Vol LXXIX, 1955,
pp 336-338.

INSDOC-T2055

Sci

Aug 58

72,376

Contribution to the Evaluation of Travel Comfort
in Rail Vehicles, by E. Sperling, Ch. Betschold.
GERMAN, per, Glasers Annalen, No 10, 1956,
pp 314-317.
Dept of Navy APL/JHU T-2321

Sci-Mech
Nov 69

395,739

Corrugation-Free Rails, and Corrugation-
Free Anti-Friction Bearings, Pt 1,
by Max Fink, 70 p.

GERMAN, per, Glasers Annalen, 1957, Vol LXXXI,
No 2, pp 36-49.

SLA 60-10237

Sci
Apr 60
Vol III, No 3

111,990

Corrugation-Free Rails, Corrugation-Free Anti-Friction Bearings, by Max Fink, 19 p.

GERMAN, per, Glasers Annalen, 1957, Vol LXXXI, No 3, pp 91-94.

SLA 60-10236

Sci
Apr 60
Vol III, No 3

III, 989

On the Practical Vibration and Strength
Experiments With Railroad Vehicles, by E.
Sperling, C. Betshold, 29 pp.

GERMAN, per, Glasers Annalen, Vol LXXXII, No 7,
1958, pp 266-275. 9201841

✓
•ABC SCL-T-445

Sci - Engr

222, 579

20 Feb 1963

The Stresses in a Dished Railway Wheel Disc,
by W. Prigge.

GERMAN, per, Glasers Annalen, Vol LXXXIII, No 3,
1959, pp 69-73.

BTC 10818

Sci -
Aug 63

Elongation Measurements on a Welded Locomotive Boiler,
by E. ~~xxxxxx~~ Ruther.

GERMAN, per, Glasers Annalen, Vol LXXXIII, No 3,
1989, pp 85-89.

BTC 10327

Sci

Jan 63

Stresses in Wheels. Part II, by Prigge.

GERMAN, per, Glaser's Annalen, Apr 1959,
pp 132-136.

*BTC 114

Sci - Engr

Dec 60

Permissible Limits of Flange Wear, by
H-L. Krugmann.

GERMAN, per, Glasers Annalen, Vol LXXXIV, No 11,
1960, pp 599-602.

BTC

Sci -
Jul 63

Zachacke.
MUFFLE OR OPEN-FIRE LEHRS. Nov 37, 9p. (figs.
omitted).
Order from SLA \$1.10 63-14504

Trans. of Glashütte (Germany) 1937, v. 67, p. 549-552.

DESCRIPTORS: *Furnaces, *Glass, *Annealing, Surfaces, Gases, Chemical precipitation, Sodium compounds, Sulfates, Carbonates, Processing.

(Materials--Ceramics, TT, v. 10, no. 5)

63-14504

I. Zechen

Office of Technical Services

A. Fuel for Flamethrowers, by Capt Ctjensen Bobesich, 11 pp; B. Method of Control and Testing of the ~~Rikar~~ Filter of a Gas Mask and Its Reconditioning for Further Use, by Engr Milija Nenadovich, 6 pp.
UNCLASSIFIED

SERBIAN, per, Glasnik Belgrad, Mar 1954, pp 188-192, 208-210.

G-2, GSUSA G-2779

EEur - Yugoslavia
Military - Chemical warfare

17, 199

A. Planning for the Feeding of Officers in War-time, by Capt Dushan Winkovich; B. Supplying of Frontier Units with Food in Peace-time and War-time, 8 pp. UNCLASSIFIED

SERBIAN, per, Glasnik, Belgrade, Jun 1954.

G-2, GBUHA G-2⁹
3013

EEur - Yugoslavia
Military -

18,579

AGRICULTURE AND THE COOPERATIVES IN THE 1963 SOCIAL
PLAN, BY V. MIHAJLOVIC 8 PP.

SERBOCROATIAN, PER, GLASNIK, BELGRADE, VOL III,
NO 1, 2, 1963, PP 3-5.

JPRS 19089

EEUR-YUGOSLAVIA
ECON.
MAY 63

230,187

WINTER CROPS AND THE PREPARATIONS FOR SPRING PLANTING,
BY ANTE GOLUSIC, 11 PP.

SERBOCROATION, PER, GLASNIK, BELGRADE, VOL III,
NO 1, 2, 1963, PP 12-15.

JPRS 19089

EEUR-YUGOSLAVIA

ECON.

MAY 63

230,188

TERMS FOR AGRICULTURAL INVESTMENT CREDIT IN 1963,
BY TIHOMIR G. MILENKOVIC, 16 PP.

SERBOCROATIAN, PER, GLASNIK, VOL III, NO 1, 2.
1963, PP 24-31

JPRS 19089

EEUR-YUGOSLAVIA
ECON.
MAY 63

230,189

INTEGRATION IN AGRICULTURE, PROCESSING, AND TRADE,
BY VLADA JANJIC, L7 PP.

SERBOCROATIAN, PER, GLASNIK, VOL III, NO 3, 1963,
PP 14-19.

JPRS 19914

EE-YUGOSLAVIA
ECON
JUL 63

235,100

GRANTING OF CREDITS BY THE YUGOSLAV AGRICULTURAL
BANK FOR AGRICULTURAL INVESTMENTS FROM THE
GENERAL INVESTMENT FUND IN 1963, BY
TIHOMIR MILENKOVIC, 20 PP.

SERBO-CROATIAN, PER, GLASNIK, NO 5, 1963,
PP 32-37.

JPRS 20593

EEUR - YUGOSLAVIA
ECON ,
AUG 63

238,705

The Functions of the Trade Union of Agricultural
Food Processing and Tobacco Workers of
Yugoslavia, 10 pp.
SERBOCROATIAN, per, Glasnik, Vol XXIII, No 1,
1964, pp 32-47.
JPRS 24084-3

EE-Yugoslavia
Econ
Apr 64

254, 328

The 1964 Prospects for Federal Credits for Investment in Agriculture, 5 pp.
SERBOCROATIAN, per, Glasnik, Vol XIII, No 1,
1964, pp 39-41/.
JPRS 24084 /

EE-Yugoslavia
Econ
Apr 64

254, 327

Contracting for Production and Delivery of
Fruit and Vegetables in 1964, 5 pp.
CROATIAN, per, Glasnik, Vol XIII, No 2,
1964, pp 10-13.
JPRS 24454

EE-Yugoslavia
Econ
May 64

257, 579

Conditions Governing the Granting of Credits
for Investment in Agriculture From Federal
Funds in 1964, 11 pp.
CROATIAN, per, Glasnik, Vol XIII, No 2, 1964,
pp 32-39.
JPRS 24454

EE- Yugoslavia
Econ
May 64

257, 580

Corn a Neglected Source of Income, by Ivan Novak,
9 pp.
SERBIAN, per, Glasnik, No 4, 1964, pp 15-20.
JPRS 25049

Sci - Agri
Jun 64

⁶
261,047

Tasks of the Business Association of the
Farm Machinery Industry, by Radivoje Golubovic,
9 pp.
SERBIAN, per, Glasnik, No 4, 1964, pp 42-46.
JPRS 24984

EE-Yugoslavia
Econ
Jun 64

261,046

The Tasks Ahead in Yugoslav Agriculture,
by Joze Ingolic 17 pp.
SERBOCROATIAN, per, Glasnik, No 7, 1964,
pp 3-11.
JPRS 26234

Sci - Agri
Sep 64

266,735

Socioeconomic Change in the Villages of Macedonia,
by Laza Dirjanski, 7 pp.
SERBOCROATIAN, per, Glasnik, Vol XIII, No 8, 9,
1964, pp 20-25.
JPRS 26675

EE-Yugoslavia
Econ

Oct 64

267,948

GLASTECHNISCHE BERICHTE

1931 V9 N6 P349-354

1950 V23 P57-67

1959 V32K P33-36 PT.2

1959 V32K P7-13 PT.3

78-22856 <*

5818.4F (7951) <ML> 12

69-11289-11B <*

69-11289-11B <*

ORDER FROM NTC

Analysis of Streaks and Layers by etching and interference
Measurement II, by J. Loeffler.

GERMAN, per, Qlastech Ber, No 30, 1957, pp 63-457 - 463
ACI \$1.10

Sci -
Sep 67

340,271

Air cooling of glass moulds, by R. Wille, of
GERMAN, per, Glastech Ber., Vol 32, No 11, 1959, pp 2652
ACI \$2.90

Sci -
Sep 67

340,283

Fundamentals of temperature control in small hollow glass
furnaces, by G. Thiess.
GERMAN, per, Glastech Ber., Vol 35, No 7, 1962, pp ~~12~~ 307-312
ACI \$1.00

Sci -
Sep 67

340,281

Measuring and Control Processes for Glass Melting Vats,
by M. Eberling.

GERMAN, per, Glastech Ber. Vol 35, No 7, 1962, pp ~~18~~-312-318
ACI 700

Sci-
Sep 67

340,264

Hot Water Attack on Silicate Glasses, by J. Fischer, E.
Heckel.

GERMAN, per, Glastech Ber., Vol 35, No 8, 1962, pp 54-57-354

ACI \$1.40

Sci -
Sep 67

340,268

Dispersion of SiO₂-streaks in Glasses by Diffusion and
by Flow Currents, by H. Becker.

GERMAN, per, Glastech Ber, Vol 35, No 9, 1962, pp ~~92-387~~-392

ACI \$1.50

Sci -

Sep 67

340,261

Mass filter and its application in glass research, by
K.G. Gunther, E. Hanlein.
GERMAN, per, Glastech Ber, Vol 35, No 9, 1962, pp ~~8-394~~ - 379
ACI \$1.60

Sci -
Sep 67

340,269

Secondary bubble formation in Carbon amber Glasses, by P.
Eber.

GERMAN, per, Glastech Ber., Vol 59, No 2, pp 59-69 1964

ACI \$1.30

Sci -

Sep 67

340,267

Characteristic Physical Properties of the
Oxidic Principal Glass Formers and Their
Relationship to the Structure of Glasses.
Part II. Mechanical and Optical Properties
As a Function of Thermal Prehistory, by
R. Brueckner.

GERMAN, per, Glastechnische Berichte, Vol 37,
1964, pp 459-475.
NTC-71-12523-11B

Nov 71

Activity Coefficients of 1,1-Electrolytes in
Dimethyl Sulfoxide, by T. Sherlak, B. Minkov,
V. Sislov, 7 pp.
SERBO-CROATIAN, per, Glasnik Drustva Hemisara i
Technologie HR Bosne i Hercegovine, Vol II, 1962,
pp 39-42
AEC UCRL Tr-1330

331,209

Sci - Chemistry
Jul 67

Study of Polyploidy Induced by Colchicine,
by V. Gligic, 9 pp.

bk,

SERBO-CROATIAN, ~~part~~ Glasnik Drzavnog Muzeja
(Sarajevo), 1945, pp 45-53. 9099991

OTS 60-21689
PL-480

199, 441

Sci - Biol

Jun 62

(DC-2198)

Newly Colonized Population in the Vojvodina, by
Vladimir P. Curic, 16 pp.

(Akademije Nauka)

SERBIAN, per, Glasnik Etnografskog Instituta Srpske,
Vol II-III, Belgrade, 1953-1954, pp 1-10.

US JPRS/DC-L-946

EEur - Yugoslavia
Soc, Geog

75,998

Bulletin of the Chemical Society, by
Milos Mladenovic, 122 pp.

SERBO-CROATIAN, per, Glasnik Hemijskog Drustva,
Vol XXVII, No 2-3, 1962.

OTS 62-11757/2-3
PL-480

Sci - Chem
Dec 63

CR-185/62 i

Chemical Society of Belgrade. *500.*

SERBIAN, per, Glasnik Hemiskog Drustva - Beograd,
Book 20, No 1, 1955, pp 59-61.

JPRS/DC-8163

Ex

Sci - Chem

Oct 62

A New Method of Determining the Transport Number
of Ions by Using Radioactive Tracers. I. Theoretical
Considerations. by Alexander R. Despic. 12 pp.

SERBO-CROATIAN, par; Glasnik Khemiskog Drushtva,
Vol XXI, 1956, pp 9-18 9093736

AEC ECRC Tr-673(L)

Sci - Phys
Dec 61

177, 428

Fluorescence of Cerium in Sodium Fluoride Melts, by
Nataliya Belegishanin, 5 pp.

SERBIAN, per, Glasnik Khim-Prushitva, Beograd, Vol XXI,
1956, pp 271-276.

AEC tr-3851

Sci - Chem
Jan 60

105,837

Bulletin of the Chemical Society, by
Milos Mladenovic, 122 pp.

SERBO-CROATIAN, per, Glasnik Hemijskog Društva,
Vol XXVII, No 2-3, 1962.

OTS 62-11757/2-3
PL-480

Sci - Chem
Dec 63

244,997

Chemical Investigation of Wheat, by ~~Mrazek~~
~~Mrazek~~, ~~Mihailovic~~, ~~Mihailo~~, Antic, 12 pp.

SERBO-CROATIAN, per, Glasnik Hrvatskog Drustva,
Vol XXVII, No 4, 1962.

OTS 62-11757/4
PL-480

Ecl - Chen
Jan 64

248,731

A Spectrophotometric Method For Rapid Determination
of Polypdennin, by Jelica Misovic, Milena Jovanovic,
6 pp.

SRPSO-GEORGIAN, for, Glasnik Hemijahog Društva,
Vol XXVII, No 4, 1962.

OTS 62-11757/k
FL-480

Sci - Chem
Jan 64

248,736

Contributions to Methacrylacetone Studies. I. Synthesis
by Mr Djuro, R. Kosanovic, Aleksandar R. Despic, 10 pp.

SERBO-CROATIAN, per, Glasnik Hemijskog Društva,
Vol XXVII, No 4, 1962.

OTS 62-11757/4
FL-480

Sci - Chem
Jan 64

248,737

N-Benzoylphthalimide I. Reaction With Alcohols, by
Ruza Borisavljevic, Rastko I. Mamuzic, 10 pp.

SERBO-CROATIAN, por. Glasnik Hemijskog Društva,
Vol XXVII, No 4, 1962.

OTS 62-11757/4
PL-480

Sci - Chem
Jan 64

248,738

Statistical Quantum Interpretation of the
Equilibrium Condition Between Liquid and Vapor
Phases at Boiling Temperatures of Monoatomic
Elements, by J. M. Zivojinov, 12 pp.

SRPSKO-CROATIAN, per, Glasnik Hemijskog Drustva,
Vol XXVII, Nos 5, 6, 1962, pp 281-292.

OTS 62-11757/5-6

Sci - Chem
Jan 64

248,732